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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,446,783

APPLICATION NO. : 09/834,255

ISSUE DATE : Nov. 04, 2008

INVENTOR(S) : Peter Alexander Grossman

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 8, line 14, in Claim I, delete "generating" before "means".

In column 8, line 65, in Claim 8, delete "on" and insert - - an - -, therefor,

In column 8, line 65, in Claim 8, delete "an" and insert - - on - -, therefor,

In column 10, line 2, in Claim 10, delete "mathod" and insert - - method - -, therefor.

In column 10, line 2, in Claim 10, delete "to" and insert - - the - -, therefor.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

The collection of information is required by 37 CFR 1.122, and 1.33, and 1.34. The information is required to dealer or within a Lenetife by the policy which is to the face following the LENETIO to proceed a supplication Confederation is greatered by \$1.00 Exp. 1.14. The collection is created to take 1 bloom to complete, nothering represent and information that 0 bloom to complete, nothering represent and information that 0 bloom to complete, nothering and information that 0 bloom to complete in the face and information of the confederation of the amount of time you require to complete this form and of suggestions for resolution fine burst. Such date sent to the Charl florations of first US between the office and the complete this form and office the 15th and in Trachastic Office US. Department of Complete the Sent and Charles and Information of the US. Department of Complete the Sent and Charles and Information Charles US Benefit and Constitution of the US. Department of Complete the Sent and Charles and Trachastic Office US. Department of Complete the Sent and Charles and Charles

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ATTORNEY DOCKET NUMBER: 70006210-1
IN RE APPLICATION OF: U.S. Patent No. 7,446,783

USPTO CONFIRMATION CODE: 2741
APPLICATION NO.: 09/834,255

are as follows:

| FILED: Apr. 12, 2001 |
|--|
| EXAMINER: Kee M. Tung |
| GROUP ART UNIT: 2628 |
| FOR: SYSTEM AND METHOD FOR MANIPULATING AN IMAGE ON A SCREEN |
| 37 CFR 1.322 & 37 CFR 1.323 REQUEST FOR CERTIFICATE OF CORRECTION |
| HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS |
| Sir: |
| The following is a request for a certificate of correction in Serial Number 09/834,255, now Patent Number 7,446,783. |
| A certificate of correction under 35 USC 254 is respectfully requested in the above-identified patent. |
| |
| All errors were the fault of the applicant and, accordingly, please charge \$100.00 to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account. |
| ☐ The errors were the fault of both the applicant and USPTO and, accordingly, please charge \$\frac{\$\text{S100.00}}{2}\$ to our Deposit Account No. 082025. In the event that a further fee is required, please charge the amount to the same Deposit Account. |

The exact locations where the errors appear in the patent and patent application

In column 8, line 14, in Claim 1, delete "generating" before "means". (Amendment to claims filed on Sep. 19, 2005, page 2, in Claim 1, line 6)

In column 8, line 65, in Claim 8, delete "on" and insert - - an - -, therefor. (Amendment to claims filed on Sep. 19, 2005, page 4, in Claim 10, line 4)

In column 8, line 65, in Claim 8, delete "an" and insert - - on - -, therefor. (Amendment to claims filed on Sep. 19, 2005, page 4, in Claim 10, line 4)

In column 10, line 2, in Claim 10, delete "mathod" and insert - - method - -, therefor.

(Amendment to claims filed on Sep. 19, 2005, page 5, in Claim 17, line 2)

In column 10, line 2, in Claim 10, delete "to" and insert - - the - -, therefor. (Amendment to claims filed on Sep. 19, 2005, page 5, in Claim 17, line 2)

The requested corrections are attached on Form PTO 1050.

Respectfully Submitted

Name: Jeff D. Limon Registration No.: 45,418

Attorney/Agent of Record

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DATE & 4/13/2009